

# Receiving Report

Date: 12/5/28  
 Supplier: THP5812K

Batch No: MB1889  
 Dart P/O: 16995

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☐ No ☒  
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
 Waybill Attached: Yes ☐ No ☒  
 Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC6 Inspection one 12/05/28 N/A ☐  
 Work Order                      N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

Production/Admin: 12/5/28  
 Date                       
 Received/Costing                       
 Initial                     

Location

All amounts are calculated in domestic currency.

Grouped by Vendor ID

[illegible]

Bun

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 EAST STAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 9057389033

Ship To: ( 1 )  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

No: PEC 769020  
Ship Date 25May12 at 15:07 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115 )  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

B I L L O F L A D I N G

1) Our Order PEC-451875- 1 Your PO # 16995  
ALUMINUM SHEET 2024 -T3

.0500 Nom X 48.0000" X 144.0000"

Heat Number Tag No  
191708 70469

Quantity  
144.00 SFT

PCS  
3

Wt LBS  
104

Tags  
1

PCS  
3

LBS  
104

TOTAL:

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.  
ATTN: CHANTAL/LINDA  
\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*  
TOTAL 1 SKID G.W 229 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*  
\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*  
\* WE STOCK STAINLESS STEEL \*  
\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*  
\*\*\*\*\*  
\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

Page: 1 .... Last

CRATE  
2

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT  
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY  
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

RECEIVED IN GOOD CONDITION / RECEIVED IN GOOD CONDITION

MAY 28 2012

DATE

Ship From:  
 THYSSENKRUPP MATERIALS NA  
 2821 LANGSTAFF ROAD  
 CONCORD, ONTARIO L4K 5C6  
 Tel: 905 669 9444 Fax: 9057389033

Ship To: ( 1 )  
 DART AEROSPACE

B I L L O F L A D I N G  
 No: PEC 768051  
 Ship Date 18May12 at 12:22 From PFW  
 Probill  
 Via VIM TRANSFER  
 FOB CONCORD  
 Frt PREPAID  
 Route 0- 0 Manifest  
 Vhcle Trailer  
 Slp STAN IVERS (905-532-1350)  
 Sold To: ( 20115 )  
 DART AEROSPACE

B I L L O F L A D I N G

6) Our Order PEC-451877- 6 Your PO # 16995  
 ALUMINUM FLAT BAR 6061-T6511  
 1.00" x 4.00" X 144.0000"  
 Heat Number Tag No  
 Z00217036 68356

Quantity PCS Wt LBS  
 12 FT 1 56

MTR

7) Our Order PEC-451877- 7 Your PO # 16995  
 ALUMINUM ROUND BAR 6061-T6511  
 3.00" DIA X 96.0000"  
 Heat Number Tag No  
 Z00067065 68473

Quantity PCS Wt LBS  
 8 FT 1 67

MTR

*no good  
never under  
chuck*

8) Our Order PEC-451877- 8 Your PO # 16995  
 STAINLESS STEEL SHEET 304-2B  
 .0600 Nom X 48.0000" X 96.0000"  
 Heat Number Tag No  
 300212 68103

Quantity PCS Wt LBS  
 128.00 SFT 4 321

MTR

*4/24/08*

9) Our Order PEC-451877- 9 Your PO # 16995  
 STAINLESS STEEL SHEET 304-2B  
 .0300 Nom X 48.0000" X 120.0000"  
 Heat Number Tag No  
 YU161154 68104

Quantity PCS Wt LBS  
 160.00 SFT 4 200

MTR

*4/24/08*

TOTAL: Tags 9 PCS 19 LBS 849

Heat Number  
 16276  
 201204762  
 2BQ819  
 300212  
 65016 079  
 YU161154

\*\*\* Chemical Analysis \*\*\*

*4/24/08*

Page: 2 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
 RAPPORTÉES IMMÉDIATEMENT  
 ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY  
 RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT  
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

23 MAI 2012

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION  
 TPS/GST TVH/HST # 140223934 RT0001

DATE

# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SHEET 304-2B  
 .0600 Nom X .48.0000" X 96.0000"  
 PART NO.

PO/Rel 16995

We certify that this is a true copy of the report  
 furnished by the producer of the metal, or data  
 resulting from tests made in approved labs.

## Certificate of Mill Test Results


BL PEC-768051-008

18May12

Signed by:

Pg 1/1

Attn:

 <p><b>ThyssenKrupp Stainless USA</b></p>		<p>Type of document / Type de documento / Art der Prüfbescheinigung</p> <p align="center"><b>INSPECTION CERTIFICATE</b>                  CERTIFICADO DE INSPECCION                  ABNAHMEPRÜFZEUGNIS                  according to / de acuerdo con / nach                  EN 10204-3.1</p>		<p>Document number /                  N° de certificado /                  Bescheinigungs-Nr.  <b>0000005480 /</b></p> <p>Page / Pagina / Seite:  <b>1 / 2</b></p>							
<p>1 ThyssenKrupp Drive; P.O. Box 13000; Calvert, AL 36513-1300</p>			<p>Customer/Order to / Cliente / Bestellung/Bestellung</p>								
<p>Customer's order number / N° de Pedido Cliente / Kundenbestellung</p>			<p>Non-Recycle's serial order no. / N° de Pedido Manufactura / Material/Proyecto</p>								
<p>Delivery date no. / N° de Entrega / Lieferungsdatum</p>			<p>Product / Producto / Einzelgut</p>								
<p>ASTM A240/A240M, ASME SA-240 Sec.II Part A Ed.2010                  ASTM A480/A480M, ASME SA-480 Sec.II Part A Ed.2010</p>			<p>Steel grade and quality / Acero / Stahlgüte und Gütegruppe</p>								
<p>Customer's material no. /                  N° de material del Cliente /                  Kundenmaterial-Nr.</p>			<p>Product dimensions (Thickness / Width / Length) /                  Dimensiones (Espesor / Ancho / Largo) /                  Maße des Einzelgutes (Dicke / Breite / Länge)</p>		<p>Heat treatment procedure /                  Procedo de tratamiento /                  Wärmebehandlung</p>						
<p>1.42 mm x 1.219.20 mm                  0.0650 inch x 48.0000 inch</p>			<p>ACO</p>		<p>Relief /                  Acabado /                  Ausführung</p>						
<p>Packing No. /                  N° de Embalaje /                  Packung-Nr.</p>	<p>No. of pieces /                  Piezas /                  Stückzahl</p>	<p>Actual weight /                  Peso actual /                  Ist-Gewicht</p>	<p>Roll No. /                  Número de                  Band-Id.</p>	<p>Heat No. /                  Número                  Schriftzeichen</p>	<p>Sample M /                  N° de muestra /                  Proben-Id.</p>						
6013890	1	10,551 lb / 4,785 kg	705972	300181	1000019378						
6013693	1	15,115 lb / 6,858 kg	705314	300000	1000019383						
6013695	1	15,207 lb / 6,898 kg	705908	300212	1000019374						
<p>Sum / Suma / Summe</p>		<p>3</p>	<p>40,873 lb / 18,540 kg</p>								
Heat / Caliente / Schmelze	Country of heat / País de calado / Erzeugungsort	<p>Chemical composition / Composition Chimica / Chemische Zusammensetzung</p>									
		% C	% Si	% Mn	% P	% S	% Cr	% Ni	% N		
300000	ITA	0.030	0.45	1.77	0.031	0.0010	18.13	8.15	0.055		
300181	ITA	0.025	0.30	1.06	0.027	0.0010	18.04	8.00	0.065		
300212	ITA	0.021	0.43	1.71	0.028	0.0010	18.03	8.02	0.055		
<p>Sample Position /                  Localización de muestra /                  Probenlage</p>		<p>TRANSVERSE</p>									
<p>Intensification /                  Local de intensificación /                  Proben</p>		<p>Y89.2%                  PSI / MPa</p>	<p>TS                  PSI / MPa</p>	<p>EL A2"                  %</p>	<p>HRB</p>						
1000019374		42,349 / 292	94,706 / 653	58.4	82						
1000019375		37,563 / 259	92,966 / 641	60.6	82						
1000019378		41,478 / 288	91,515 / 631	58.9	81						
1000019379		41,044 / 283	91,950 / 634	57.6	82						
1000019383		43,639 / 294	92,966 / 641	57.2	82						
1000019384		42,204 / 291	92,675 / 639	55.8	82						
<p>Dimensional surface / Dimensiones Superficie / Maße-Oberfläche</p>											
<p>Test of identity (optional analysis) / Control on identity (optional) / Identifizierung (optional-Analyse)</p>											
<p>No weld repairs</p>											
<p>No intentional additions of Mercury compounds were made or used</p>											
<p>Free of radioactive contamination</p>											
<p>Original of the document / Original del documento / Ausfertigung der Bescheinigung</p> <p><b>ThyssenKrupp Stainless USA, LLC</b></p> <p>Certificate is generated automatically /                  Certificado es generado automáticamente /                  Das Zeugnis wurde elektronisch erstellt</p>						<p>Name of expert / Nombre del experto /                  Name des Sachverständigen</p> <p><b>Alejandra Camilo</b>                  Phone: +1 261 829 3593</p>					
<p>Date of issue and validation /                  Fecha de emisión y validación /                  Datum der Ausstellung und Bestätigung</p> <p><b>12/21/2011</b></p>											

12/05/28

# THYSSENKRUPP MATERIALS NA

## DART AEROSPACE

STAINLESS STEEL SHEET 304-2B  
0300 Nom X 48.0000" X 120.0000"  
PART NO.

PO/Ref 16995  
We certify that this is a true copy of the report  
furnished by the producer of the metal, or data  
resulting from tests made in approved labs.

Signed by: \_\_\_\_\_  
Attn: \_\_\_\_\_

Certificate of Mill Test Results  
18 May 12  
Pg 1/1

### MILL TEST CERTIFICATES

**YIEN MAU CORP.**

INVOICE NO.: P10M027-1  
COMMODITY: PRIME COIL ROLL-ED STAINLESS STEEL SHEET

SPECIFICATION: AISI 304 ASTM A240/A480 and ASME SA240/SA480  
CUSTOMER: OLBERT METAL SALES LIMITED

346, SHIPIN AN RD. TAIPEI HSIANG  
TAIPEI 107, TAIWAN R.O.C.  
TEL: 007-6972885 FAX: 007-6972886  
CERTIFICATE NO. P10M027-1  
DATE OF ISSUE: 10/06/2010

SIZE	NO	Weight (N.W.)		Heat No.	ID NO.	Physical Properties [Table Test]						Chemical Composition [%]									
		KGS	LBS			CL-5000					C	SI	Mn	P	S	Nb	Cu	N			
						YS	TS	EL	HRB	HV											
304 2B PI	1	1,628	3,569	YU162006	96561167B-11	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7			
110GA X 48" X 120"	1	1,628	3,569	YU162009	96561167C-12	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7			
110GA X 48" X 120"	1	1,710	3,770	YU162151	96561167D-13	298	624	57	79	152	5.1	46	110	36	3	804	1804	2.7			
160GA X 48" X 96"	1	1,665	3,671	YU162152	96561167E-14	292	617	60	79	151	5.1	46	110	36	3	805	1805	2.7			
180GA X 48" X 120"	1	1,350	2,976	YU162404	96561167F-15	295	617	55	85	172	4.6	51	125	36	3	811	1810	2.9			
180GA X 48" X 120"	1	1,338	2,950	YU162404	96561167G-16	295	617	55	85	172	4.6	51	125	36	3	811	1810	2.9			
180GA X 48" X 120"	1	1,384	3,041	YU162157	96561167H-17	304	617	54	86	176	4.3	44	105	31	6	807	1822	3.4			
200GA X 48" X 96"	1	1,669	3,680	YU162756	96561167I-18	315	672	56	86	176	4.3	48	114	37	1	805	1825	3.4			
200GA X 48" X 120"	1	1,669	3,680	YU161739	96561167J-19	282	629	51	84	168	5.1	44	108	37	6	809	1818	2.5			
200GA X 60" X 120"	1	1,630	3,564	YU161820	96561167K-20	292	629	54	84	168	5.1	44	108	37	6	809	1818	2.5			
220GA X 48" X 96"	1	1,700	3,748	YU161124	96561167L-21	291	639	55	85	170	4.3	49	106	37	4	808	1807	2.3			
220GA X 48" X 120"	1	1,682	3,682	YU161124	96561167M-22	291	639	55	85	170	4.3	49	106	37	4	808	1807	2.3			
240GA X 48" X 120"	1	1,386	3,045	YU162715	96561167N-23	281	616	54	86	176	4.6	51	125	36	3	811	1810	2.9			
240GA X 48" X 120"	1	1,386	3,045	YU162715	96561167O-24	281	616	54	86	176	4.6	51	125	36	3	811	1810	2.9			
304 NO.4 LASER	1	1,386	3,045	YU162715	96561167P-25	281	616	54	86	176	4.6	51	125	36	3	811	1810	2.9			
110GA X 48" X 96"	1	1,646	3,629	YU162008	96561167B-11	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7			
110GA X 48" X 120"	1	1,631	3,596	YU162009	96561167C-12	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7			
110GA X 48" X 120"	1	1,630	3,596	YU162009	96561167D-13	313	654	53	87	179	4.6	52	119	37	3	806	1804	2.7			
160GA X 48" X 120"	1	1,690	3,726	YU162347	96561167E-14	292	617	56	82	160	4.4	47	119	32	10	804	1817	2.5			
180GA X 48" X 120"	1	1,690	3,726	YU162347	96561167F-15	292	617	56	82	160	4.4	47	119	32	10	804	1817	2.5			
220GA X 48" X 96"	1	1,716	3,849	YU161311	96561167G-16	294	639	53	85	173	4.8	48	113	36	4	802	1822	2.4			
220GA X 48" X 120"	1	1,718	3,849	YU161311	96561167H-17	294	639	53	85	173	4.8	48	113	36	4	802	1822	2.4			
240GA X 48" X 96"	1	1,599	3,523	YU162349	96561167I-18	298	686	55	86	174	4.8	49	122	37	11	801	1820	1.6			
240GA X 48" X 120"	1	1,598	3,523	YU162349	96561167J-19	298	686	55	86	174	4.8	49	122	37	11	801	1820	1.6			
TOTAL:	25	39,340	86,521																		
NO HEAT TREATMENT																					
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NO MERCANTILE CERTIFICATION  
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS  
BEEN MADE IN ACCORDANCE WITH THE RULES OF THE MILL CERTIFICATE

YIEN MAU CORP.

Manager of Quality Assurance Section

12/6/28

16752

Aleris Aluminum Koblenz GmbH  
Koblenz/Deutschland



Aleris  
Europe

AMENDED TEST CERT

INSPECTION CERTIFICATE (EN 10204/3.1) / TEST REPORT / APPROVED CERTIFICATE

NO.: 1277440

SERIAL-NO.:

PAGE: 1 / 4

PURCHASER:

Charleston Aluminum LLC  
480 Frontage Rd.  
Gaston, SC 29053

CONSIGNEE:

Charleston Aluminum LLC  
450 Frontage Rd.  
Gaston, SC 29053

ORDER NO. PURCHASER:

PART NO. PURCHASER:

ORDER NO. MANUFACTURER/ITEM: 83717 / 01

PRODUCT: COIL

SPECIFICATION: AMS4037+B209+QQ250/4

ALLOY/TEMPER: 2024-T3

DIMENSION: 0.050 x 48.00 x 144.00 INS

PCS.	GROSS	KG	NET	KG	PACK-NO	LOT-NO
242			3.782			191708

OK  
12/05/28



AMENDED TEST CERT

INSPECTION CERTIFICATE (EN 10204/3.1) / TEST REPORT / APPROVED CERTIFICATE

NO.: 1277440

LOT: 191708

PAGE: 2 / 4

RESULTS:

Mechanical properties:

Pl. No.	Spec. No.	Y.S.	U.T.S.	El.
		KSI	KSI	%
Min. LT:		42,0	63,0	15,0
Max. LT:				
1	A	45,8	67,0	19,3
2	A	46,0	67,3	19,7
3	A	46,0	66,6	18,7
4	A	46,0	67,4	18,3
5	A	46,0	67,2	20,1
6	A	46,1	67,6	19,7

Chemical composition: in % , remainder Al

Cast No.: 4-06-5102

Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	B
0,043	0,110	4,502	0,604	1,423	0,002	0,110	0,0241	0,0005
Zr	Pb	Ni	Sn	Be	Na	Li	V	H2 (*)
0,0019	0,0024	0,0055	0,0051	0,0000	0,0000	0,0000	0,0095	0,09
Al	Tl	Ti+Zr	Cu/Mg	Fe/Si				
		0,026	3,164					

(\*) = H2 in ml/100 g AL

Other tests:

Dimensional check: OK  
Surface control: OK

Normative references:

LEGIERUNGSNORM/CHEMICAL COMPOSITION STANDARD/COMPOSITION CHIMIQUE  
AMS 4037N+ASTM B 209-04+AMS-QQ-A-250/4A SEP1998  
FESTIGKEITSNORM/MECH. PROP.STANDARD/CARACTERISTIQUE MECANIQUE  
AMS 4037N+ASTM B 209-04+AMS-QQ-A-250/4A SEP1998  
BESTELLNORM/SPECIFICATION/NORME  
AMS 4037N+ASTM B 209-04+AMS-QQ-A-250/4A SEP1998

WT-TQ-QS 07/08

*amb*  
12/05/28



Aleris Aluminum Koblenz GmbH  
Koblenz/Deutschland



Aleris  
Europe

AMENDED TEST CERT

INSPECTION CERTIFICATE (EN 10204/3.1) / TEST REPORT / APPROVED CERTIFICATE

NO.: 1277440

LOT: 191708

PAGE: 3 / 4

Remarks:

Bend test:

L-direction

LT-direction OK

ST-direction

# **PURCHASE ORDER** Purchase Order ID PO16995

Purchase Order Date 5/16/12  
 PO Print Date 5/17/12

Page Number 1 of 4

Dart Aerospace Ltd.  
 1270 Aberdeen Street  
 Hawkesbury, ON K6A 1K7  
 Tel: 613 632 9577  
 Fax: 613 632 1053

Order From : THYSSENKRUPP MATERIALS CA LTD  
 C/O VPK METAL CO/ 127540/PO BOX 4275,POSTAL"A"  
 TORONTO, ON M5W 5V8

Buyer	Chantal Laviole	Requisition Nbr	10127-2607	Net 30	CAD	Destination-Collect
Buyer		Tax Resale Nbr		Terms		
Reg Date/		Currency		FOB		

DART AEROSPACE LTD  
 1270 ABERDEEN  
 HAWKESBURY, ON K6A 1K7  
 CANADA

Line Nbr	Reference	Description/	Reg Date/	Reg Qty/	Ship Method	Unit Price	Extended Price
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12024T3.050	Vendor Part Number	2024-T3 .050 sheet	5/23/12	144.00	Yours ppd	\$4.8958	\$705.00
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M6061T6B0.250X02.000	Special Inst:	MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209	5/23/12	12.00	Yours ppd	\$2.0833	\$25.00
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M6061T6B0.250X06.000	Special Inst:	MATERIAL: 6061-T6/T6511/T6510/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221	5/23/12	12.00	Yours ppd	\$3.7000	\$44.40
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Change Date: 5/17/12  
 No substitution or deviation without  
 consent.  
 Certificate of Conformity or Material  
 Certification required when applicable

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO16995  
Purchase Order Date 5/16/12  
PO Print Date 5/17/12  
Page Number 2 of 4

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
C/O VPK METAL-C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8

Contact Name	905 669 9444	Buyer	Chantal Lavoie
Order Phone	905 738 9033	Requisition Nbr	
Order Fax		Tax Resale Nbr	10127-2607
Order Account Nbr		Terms	Net 30
		Currency	CAD
		FOB	Destination-Collect

**Special Inst:**  
MATERIAL: 6061-  
T6/T651/T6510/T6511/T62 ALUMINUM  
BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8  
OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR  
ASTM B221

6061T6 BAR .375 x 1.00  
5/23/12  
Yes  
36.00 Yours ppd  
\$0.9333

**Special Inst:**  
MATERIAL: 6061-  
T6/T651/T6510/T6511/T62 ALUMINUM  
BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8  
OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR  
ASTM B221

6061-T6 Bar .500 x 10.00  
5/23/12  
Yes  
24.00 Yours ppd  
\$11.9800

**Special Inst:**  
MATERIAL: 6061-  
T6/T651/T6510/T6511/T62 ALUMINUM  
BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8  
OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR  
ASTM B221

6061-T6 Bar .750 x .750  
5/23/12  
Yes  
24.00 Yours ppd  
\$1.4000

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Date: 5/17/12

Change Nbr: 2

# **PURCHASE ORDER** Purchase Order ID PO16995

Purchase Order Date 5/16/12  
PO Print Date 5/17/12

Page Number 3 of 4

VC-COP001

Order From :

THYSSENKRUPP MATERIALS CA LTD  
C/O VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"  
TORONTO, ON M5W 5V8

Contact Name	905 669 9444	Requisition Nbr	Buyer
Vendor Phone	905 738 9033	Tax Resale Nbr	Chantal Lavoye
Vendor Fax		Terms	
Vendor Account Nbr		Currency	CAD
		FOB	Destination-Collect

Special Inst:

MATERIAL: 6061-  
T6/T651/T6510/T6511/T62 ALUMINUM  
BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8  
OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR  
ASTM B221

6061-T6 Bar 1.00 x 4.00

5/23/12

12.00

Yours ppd

\$9,4200

\$113.04

Special Inst:

MATERIAL: 6061-  
T6/T651/T6510/T6511/T62 ALUMINUM  
BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8  
OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR  
ASTM B221

6061-T6 .063 Sheet

5/23/12

480.00

Yours ppd

\$2,4792

\$1,190.00

Special Inst:

MATERIAL: 6061-T6/T62 ALUMINUM  
SHEET  
AS PER QQ-A-250/11 OR AMS-QQ-A-  
250/11 OR AMS 4025  
OR AMS 4027 OR ASTM B209

304/316 Sheet .063

5/23/12

128.00

Yours ppd

\$4,5141

\$577.80

N13045161A

M6061T6S.063

M6061T6B1.000X04.000

Change Nbr: 2  
Change Date: 5/17/12  
No substitution or deviation without consent.  
Certificate of Conformity or Material  
Certification required when applicable

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO16995

Purchase Order Date 5/16/12  
PO Print Date 5/17/12

Page Number 4 of 4

Order From: VC-COP001

THYSSENKRUPP MATERIALS CA LTD  
C/A VPK METAL-C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8

Contact Name Buyer Chantal Lavoie

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr-

Buyer Requisition Nbr  
Tax Resale Nbr  
Terms Net 30  
Currency CAD  
FOB Destination-Collect

Special Instr:

MATERIAL: AISI 304/316 SS SHEET  
ANNEALED 2B FINISH  
AS MIL-S-5059 OR AMS 5513 (304) OR  
AMS 5524 (316)  
OR ASTM A240 OR ASME SA240

304/316 .032 Sheet

5/23/12 Yes

128.00 Yours ppd

1/40

Special Instr:

MATERIAL: AISI 304/316 SS SHEET  
ANNEALED 2B FINISH  
AS MIL-S-5059 OR AMS 5513 (304) OR  
AMS 5524 (316)  
OR ASTM A240 OR ASME SA240

PO Total:

\$3,435.46

\$425.50

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Date: 5/17/12

Change Nbr: 2